RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§ Š

999999

APR 1 5 2008

APPLICANT: O'Brien et. al.

FILED: August 29, 2003

SERIAL NO.: 10/652,846

FOR: Extracellular Serine Protease

ART UNIT: 1644

EXAMINER:

Huynh, Phuong N.

CONFIRMATION NO.

5440

DOCKET:

D6020CIP4

MS AF

Commissioner of Patents P.O. Box 1450

Alexandria, VA 22313

CERTIFICATE OF FACSIMILE TRANSMISSION

I certify that this Response after Final is being transmitted via facsimile to Ex. Phuong N. Huynh

at 571-273-8300 on the date below:

antin Aaron Adler, Ph.D.

OK TO ENTER: /PH/

05/05/2008

RESPONSE AND AMENDMENT UNDER 37 C.F.R. 1.116

Dear Sir:

In response to the Final Office Action mailed January 23, 2008 for the above-referenced application, please enter the following amendments and consider the following remarks. Reconsideration of the pending claims is requested.

Respectfully submitted,

ADLER & ASSOCIATES

8011 Candle Lane Houston, Texas 77071

Tel: 713-270-5391 Fax: 713-270-5361

Ben@adlerandassociates.com

Benjamin Aaron Adler, Ph.D., J.D.

Registration No. 35,423 Counsel for Applicant